

Notice of Allowability	Application No.	Applicant(s)	
	10/779,726	KIMURA, KEISHI	
	Examiner	Art Unit	

Melissa J Koval

-- *The MAILING DATE of this communication appears on the cover sheet with the correspondence address--*

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to the response of July 12, 2004.
2. The allowed claim(s) is/are 1-4.
3. The drawings filed on 18 February 2004 are accepted by the Examiner.
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some* c) None of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date 02/18/2004
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application (PTO-152)
6. Interview Summary (PTO-413),
Paper No./Mail Date _____.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.

Allowable Subject Matter

Claims 1-4 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art of record neither shows nor suggests a rear projection display comprising all of the elements of claim 1 in combination and in particular:

"an auxiliary lamp that is higher in a rate of increase in luminance at a start of illumination than the light source lamp, and arranged such that a light emitted from the auxiliary lamp can reach a rear surface side of the screen without passing through the light-modulating section; and

a control section that causes both of the light source lamp and the auxiliary lamp to illuminate at power on, and causes the auxiliary lamp to extinguish before luminance of the light source lamp reaches a luminance level high enough to cause the display screen to be displayed on the screen by projection."

The prior art of record neither shows nor suggests a rear projection display comprising all of the elements of claim 2 in combination and in particular:

"an auxiliary lamp that is higher in a rate of increase in luminance at a start of illumination than the light source lamp, and arranged such that a light emitted from the auxiliary lamp can reach a rear surface side of the screen without passing through the light-modulating section; and

a control section that causes both of the light source lamp and the auxiliary lamp to illuminate at power on, and causes the auxiliary lamp to extinguish after luminance of

the light source lamp reaches a luminance level high enough to cause the display screen to be displayed on the screen by projection."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Ueyama et al. U.S. Patent 6,467,911 B1 teaches a projector and lamp unit.

Uchiyama U.S. Patent 5,829,855 teaches a projection-type display apparatus.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melissa J Koval whose telephone number is (571) 272-2121. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Nguyen can be reached on (571)272-2258. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MJK



JUDY NGUYEN
PRIMARY EXAMINER